INDEX.

ORIGINAL COMMUNICATIONS.

A

Abscess in Orbit, Empyema of Frontal Ethmoidal and Sphenoidal Cells, Serous Meningitis, Optic Neuritis, Otitis Media; Operation: Recovery—Wilson... 362

Abscess of the Cartilaginous Nasal Septum, (Traumatic) Deformity Corrected by the Subcutaneous Injection of Paraffin—Lederman 381

Abscess of the Parotid Gland Simulating Mastoid Abscess, Case of—McAllister 389

Acute Osteomyelitis of the Temporal Bone; With Report of Cases—Dabney 440

Adenoid and Tonsil Operations, Anesthesia in—Cline 474

Adeno-Sarcoma of the Tonsillar Ring, Case of. Resection of both External Carotid Arteries; Recovery—Dabney 376

Alypin, Clinical Report on the Use of, As a Local Anesthetic—Phillips 549

American Exhibit in Berlin, in Honor of the 70th Birthday of Professor Bernhard Fraenkel—Mayer 830

Anesthetic, Alypin, a Local, Clinical Report on the Use of—Phillips 549

Anesthesia in Tonsil and Adenoid Operations—Cline 474

Antitoxin Treatment of Hay Fever—Somers 369

Antrum Drill, A Trocar Pointed—Boettcher 815

Antrum of Highmore, Does Denker's Radical Operation on the, Represent Progress in Surgery of the Sinuses?—Stolte 190

Antrum of Highmore, Epithelioma of the—Johnston 545

Antrum the, Is it Necessary to Open, in Every Case of Mastoid Operation?—Cott 797

Auricle Cap—Bryant 79

Auricular Chondritis and Perichondritis, Etiology, Diagnosis and Treatment of—Denchfield 637

B

Bacteriology of Suppurative Ear Diseases—Dougherty 619

Ballenger, W. L., Submucous Resection of the Septum, Illustrated 265

Ballenger, W. L., The Teaching of Rhinology and Laryngology, College of Physicians and Surgeons, Department of Medicine of the University of Illinois.... 910

Barnhill, J. F., Results of Operation Upon the Nasal Septum by Means of Various Incisions.... 874

Beck, Joseph C., New Instruments for Submucous Resection of the Septum 35

Beck, Joseph C., The Submucous Resection Operation on the Nasal Septum 864

Bleeding from the External Auditory Canal, Case of Vicarious —Shambaugh 53

Blood-Clot Method of Wound Repair in Aural Surgery—Sprague 679

Boettcher, H. R., A Trocar-Pointed Antrum Drill 815

Bone Impacted in the Larynx, Two Cases of—Ingersoll 726

Brain Abscess, A case of Serous Meningitis Mistaken for; Operation; Recovery—Emerson 553

Brawley, F. E., Demonstration of the Suction Method in Diagnosing Sinus Disease 530

Bright's Disease and Diabetes in Relation to Suppurative Osteomyelitis of the Mastoid; Polyuria a Symptom of Meningeal Irritation—Hubbard 505

(Bronchial Syncope) A Case of So-called Laryngeal Vertigo—Whalen 556

Bronchoscopy, Tracheo-, in its Diagnostic and Therapeutical Aspects—Killian 921

Brunk, T. L., Some Observations on the Fossae of Rosenmueller. 647

Bryan, W. M. C., The Teaching of Laryngology in the Medical Department of St. Louis University 919

INDEX.

ORIGINAL COMMUNICATIONS.

A

Abscess in Orbit, Empyema of Frontal Ethmoidal and Sphenoidal Cells, Serous Meningitis, Optic Neuritis, Otitis Media; Operation: Recovery—Wilson... 362

Abscess of the Cartilaginous Nasal Septum, (Traumatic) Deformity Corrected by the Subcutaneous Injection of Paraffin—Lederman 381

Abscess of the Parotid Gland Simulating Mastoid Abscess, Case of—McAllister 389

Acute Osteomyelitis of the Temporal Bone; With Report of Cases—Dabney 440

Adenoid and Tonsil Operations, Anesthesia in—Cline 474

Adeno-Sarcoma of the Tonsillar Ring, Case of. Resection of both External Carotid Arteries; Recovery—Dabney 376

Alypin, Clinical Report on the Use of, As a Local Anesthetic—Phillips 549

American Exhibit in Berlin, in Honor of the 70th Birthday of Professor Bernhard Fraenkel—Mayer 830

Anesthetic, Alypin, a Local, Clinical Report on the Use of—Phillips 549

Anesthesia in Tonsil and Adenoid Operations—Cline 474

Antitoxin Treatment of Hay Fever—Somers 369

Antrum Drill, A Trocar Pointed—Boettcher 815

Antrum of Highmore, Does Denker's Radical Operation on the, Represent Progress in Surgery of the Sinuses?—Stolte 190

Antrum of Highmore, Epithelioma of the—Johnston 545

Antrum the, Is it Necessary to Open, in Every Case of Mastoid Operation?—Cott 797

Auricle Cap—Bryant 79

Auricular Chondritis and Perichondritis, Etiology, Diagnosis and Treatment of—Denchfield 637

B

Bacteriology of Suppurative Ear Diseases—Dougherty 619

Ballenger, W. L., Submucous Resection of the Septum, Illustrated 265

Ballenger, W. L., The Teaching of Rhinology and Laryngology, College of Physicians and Surgeons, Department of Medicine of the University of Illinois.... 910

Barnhill, J. F., Results of Operation Upon the Nasal Septum by Means of Various Incisions.... 874

Beck, Joseph C., New Instruments for Submucous Resection of the Septum 35

Beck, Joseph C., The Submucous Resection Operation on the Nasal Septum 864

Bleeding from the External Auditory Canal, Case of Vicarious —Shambaugh 53

Blood-Clot Method of Wound Repair in Aural Surgery—Sprague 679

Boettcher, H. R., A Trocar-Pointed Antrum Drill 815

Bone Impacted in the Larynx, Two Cases of—Ingersoll 726

Brain Abscess, A case of Serous Meningitis Mistaken for; Operation; Recovery—Emerson 553

Brawley, F. E., Demonstration of the Suction Method in Diagnosing Sinus Disease 530

Bright's Disease and Diabetes in Relation to Suppurative Osteomyelitis of the Mastoid; Polyuria a Symptom of Meningeal Irritation—Hubbard 505

(Bronchial Syncope) A Case of So-called Laryngeal Vertigo—Whalen 556

Bronchoscopy, Tracheo-, in its Diagnostic and Therapeutical Aspects—Killian 921

Brunk, T. L., Some Observations on the Fossae of Rosenmueller. 647

Bryan, W. M. C., The Teaching of Laryngology in the Medical Department of St. Louis University 919

ORIGINAL COMMUNICATIONS.—*Continued.*

Bryant, Alice G., An Auricle Cap 79
Bryant, Alice G., A Nasal Polypus Hook 81
Bulette, W. W., A Case of Epileptiform Hysteria, Probable Result of Necrosing Ethmoiditis 708
Bulette, W. W., A Practical Tongue Depressor 819

C

Cancer of the Larynx; Laryngofissure—Kiaer 539
Carter, W. W., Instruments for Submucous Resection of Septum 210
Carter, W. W., Report of Cases of Submucous Resection of the Septum with Conclusions Drawn from Same, Illustrated 461
Case of Abscess of the Parotid Gland Simulating Mastoid Abscess—McAllister 380
Case of Acute Bilateral Middle Ear Suppuration, Following an Intra-Nasal Operation, and Resulting in Death from Pyaemia—Stein 53
Case of Adeno-Sarcoma of the Tonsillar Ring, Resection of Both External Carotid Arteries; Recovery—Dabney 376
Case of Epileptiform Hysteria, Probable Result of Necrosing Ethmoiditis—Bulette 708
Case of Hypertrophic Laryngeal Tuberculosis with Exhibition of Microscopic Preparation of Tissue Removed from the Larynx—Rhodes 69
Case of Maxillary or Dental Cyst, "Hydrops Antri Highmori"—Shambaugh 527
Case of Rhinolith—Faith 205
Case of Serous Meningitis Mistaken for Brain Abscess; Operation; Recovery—Emerson 553
Case of So-Called Laryngeal Vertigo (Bronchial Syncope)—Whalen 556
Cases of Submucous Resection of the Septum with Conclusions Drawn from Same, Illustrated—Carter 461
Case of Traumatic Mastoiditis—Oppenheimer 134
Case of Vicarious Bleeding from the External Auditory Canal—Shambaugh 53
Case of Xanthoma Multiplex, with Interesting Throat Complications—Rhodes 801
Cases of Maxillary Sinus Empyema Treated Intra-Nasally—Curtis 542
Casselberry, W. E., Indications for Surgical Interference in Disease of the Fancial Tonsils and the Methods of Choice in Operating; An Analysis of 480 Cases 425
Cavernous Sinus, A Proposed Operative Measure for Thrombosis of—Langworthy 521
Cavernous Sinus Thrombosis in Children Following Mastoid Inflammation—Langworthy 752
Choice of Operation in the Treatment of Maxillary Sinus Suppuration—Wells 943
Chondritis and Perichondritis, Auricular, Etiology Diagnosis and Treatment of—Denchfield.. 637
Climatic Treatment of Tuberculosis of the Upper Air Tract—Freudenthal 790
Cline, L. C., Anesthesia in Tonsil and Adenoid Operations.... 474
Clinical Report on the Use of Alypin as a Local Anesthetic—Phillips 549
Clinical Value of the Blood Examination in Otitis Media Purulenta and its Complications—Hubby 614
Coakley, Cornelius G., The Teaching of Laryngology and Rhinology in the New York University, University and Bellevue Hospital Medical College... 902
College of Physicians and Surgeons, Department of Medicine of the University of Illinois, the Teaching of Rhinology and Laryngology—Ballenger 910
Conkey, C. D., Sarcoma of Both Faucial Tonsils 477
Contribution to the Study of Tuberculosis of the Tonsils—Wood 354
Contribution to the Technique of the Submucous Septal Operation—McCoy 454
Cott, Geo. F., Is it Necessary to Open the Antrum in Every Case of Mastoid Operation? 797
Culbertson, L. R., Report of Two Cases of Radical Operation on the Maxillary Sinus and Ethmoid 807

ORIGINAL COMMUNICATIONS.—Continued.

Curtis, H. H., Some Cases of Maxillary Sinus Empyema Treated Intra-Nasally 542

D

Dabney, W. R., Acute Osteomyelitis of the Temporal Bone; With Report of Cases 440

Dabney, W. R., Report of a Case of Adeno-Sarcoma of the Tonsillar Ring; Resection of Both External Carotid Arteries; Recovery 376

Demonstration of the Suction Method of Diagnosing Sinus Disease—Brawley 530

Deformity of the Nasal Bones, Lateral, Direct Method of Correcting—Mosher 28

Dench, Edward Bradford, The Results Obtained from the Radical Operation for Chronic Purulent Otitis Media 745

Denchfield, L. J., Etiology, Diagnosis and Treatment of Auricular Chondritis and Perichondritis 637

Denker's Radical Operation on the Antrum of Highmore, Does it Represent Progress in Surgery of the Sinuses?—Stolte 190

Denver and Gross College of Medicine, The Teaching of Laryngology and Rhinology in the—Levy 915

Diabetes and Bright's Disease in Relation to Suppurative Osteomyelitis of the Mastoid; Polyuria A Symptom of Meningeal Irritation—Hubbard 505

Direct Method of Correcting Lateral Deformity of the Nasal Bones—Mosher 28

Does Denker's Radical Operation on the Antrum of Highmore Represent Progress in Surgery of the Sinuses?—Stolte..... 190

Dougherty, D. S., Bacteriology of Suppurative Ear Disease 619

Dupuy, Homer, Post-Operative Hemorrhage Following the Removal of the Pharyngeal Tonsil 42

E

Edema of the Pharynx, Significance of—Schadle 129

Ellis, H. Bert., Infective Sigmoid-Sinus Thrombosis, Resection of Internal Jugular; Report of Case; Recovery 689

Emerson, Linn., A Case of Serous Meningitis Mistaken for Brain Abscess; Operation; Recovery.. 553

Empyema of Frontal, Ethmoidal and Sphenoidal Cells, with Abscess in Orbit, Serous Meningitis, Optic Neuritis, Otitis Media; Operation; Recovery—Wilson 362

Encephalocele, Fronto-Nasal—Hopkins 720

Epileptiform Hysteria, A Case of, Probable Result of Necrosing Ethmoiditis—Bulette 708

Epithelioma of the Antrum of Highmore—Johnston 545

Ethmoid and Maxillary Sinus, Report of Two Cases of Radical Operation on—Culbertson 807

Ethmoiditis, Necrosing, A Case of Epileptiform Hysteria, Probable Result of—Bulette 708

Etiology, Diagnosis and Treatment of Auricular Chondritis and Perichondritis—Denchfield 637

Eustachian Tube, Sounds for—Yankauer 351

Examination of the Throat in Chronic Systemic Infections—Goodale 934

Excision of the Tonsils, New Instrument for—Roberts 208

External Auditory Canal, Case of Vicarious Bleeding from—Shambaugh 53

F

Facial Paralysis, Otitic, Surgical Treatment of—Gradenigo 25

Faith, Thomas, Case of Rhinolith 205

Faucial Pillar Retractors—Solenberger 705

Fibro-Adenoma, Large, of the Nasal Fossa—Johnston 552

Forceps and Knife for Use in the Submucous Septal Operation—McCoy 40

Fowler, Edmund P., The Treatment of Acute Suppurative Otitis Media 604

Fraenkel, Bernard, Biography—Kuttner 826

Fraenkel, Prof. Bernhard, The American Exhibit in Berlin, in Honor of the 70th Birthday of—Mayer 830

Freudenthal, Wolff—The Climatic Treatment of Tuberculosis of the Upper Air Tract 790

Frontal, Ethmoidal and Sphenoidal Cells, Empyema of, with Abscess in Orbit, Serous Meningitis, Optic Neuritis, Otitis Media; Operation; Recovery—Wilson 362

ORIGINAL COMMUNICATIONS.—Continued.

Fronto-Nasal Encephalocele—Hopkins 720

G

George Washington University, Washington, D. C., the Teaching of Laryngology and Rhinology in the Medical Department of the—Richardson..... 888
Goldstein, M. A., The Oto-Projectoscope 105
Goldstein, M. A., The Treatment of Perforations of the Nasal Septum 879
Goodale, J. F., The Examination of the Throat in Chronic Systemic Infections 934
Gottheil, William S., Some Affections of the Lips, Mouth and Tongue, as Seen by the Dermatologist 345, 434, 518
Gradenigo, Prof. Giuseppe, Surgical Treatment of Otitic Facial Paralysis 25

H

Halstead, T. H., Mixed Tumor of the Soft Palate 694
Hardie, T. Melville, Indications for Operative Interference in Mastoiditis Associated with Acute Suppurative Otitis Media 470
Harvard Medical School, the Teaching of Laryngology in the —Mosher 883
Hay Fever, Antitoxin Treatment of—Somers 369
Held, R. Johnson, The Technique of Ossiculectomy 642
Hemorrhage of the Vocal Cord—Wilkinson 712
Hemorrhage, Post-Operative, Following the Removal of the Pharyngeal Tonsil—Dupuy 42
Herpes Zoster Auris—Vail 665
Hopkins, F. E., Fronto-Nasal Encephalocele 720
Hubby, Lester M., The Clinical Value of the Blood Examination in Otitis Media Purulenta and its Complications 614
Hubbard, Thomas, Diabetes and Bright's Disease in Relation to Suppurative Osteomyelitis of the Mastoid. Polyuria a Symptom of Meningeal Irritation.... 505
Hydrops Antri Highmori," Case of Maxillary or Dental Cyst—Shambaugh 527

I

Illinois, The Teaching of Rhinology and Laryngology, College of Physicians and Surgeons, Department of Medicine of the University of—Ballenger 910
Improved Office Sterilizer—Pynchon 366
Indications for Operative Interference in Mastoiditis Associated with Acute Suppurative Otitis Media—Hardie 470
Indications for Surgical Interference in Disease of the Faucial Tonsils and the Methods of Choice in Operating. An Analysis of 480 Cases—Casselberry 425
Indication for the Submucous Resection of the Nasal Septum—Levy 201
Infective Sigmoid-Sinus Thrombosis. Resection of Internal Jugular. Report of Case; Recovery—Ellis 689
Ingersoll, J. M., Two Cases of Bone Impacted in the Larynx.. 726
Instruments for Submucous Resection of Septum—Carter..... 210
Internal Jugular, Resection of Infective Sigmoid-Sinus Thrombosis. Report of Case. Recovery—Ellis 689
Intra-Cranial Complications of Suppurative Otitis Media, The Clinical Value of Lumbar Puncture in—Kopetzky 626
Intra-Cranial Disease of Otitic Origin, Ocular Manfestations in —Spicer 585
Intra-Nasal Operation, Report of a Case of Bilateral Middle Ear Suppuration Following, and Resulting in Death from Pyaemia —Stein 62
Is it Necessary to Open the Antrum in Every Case of Mastoid Operation?—Cott 797

J

Jackson, Chevalier, The Maxillary Sinus Operation that has Yielded Me the Best Results.. 817
Johns Hopkins University, The Teaching of Laryngology in—Mackenzie 906
Johnston, R. H., A Large Fibro-Adenoma of the Nasal Fossa... 552
Johnston, R. H., Epithelioma of the Antrum of Highmore 545

ORIGINAL COMMUNICATIONS.—Continued.

K

Kiaer, Gottlieb, Cancer of the Larynx; Laryngofissure 539
Killian, Gustav, Tracheo-Bronchoscopy in its Diagnostic and Therapeutical Aspects 921
Knight, Chas. H., The Teaching of Laryngology, Then and Now 840
Kopetzky, S. J., Lumbar Puncture. Its Clinical Value in the Intra-Cranial Complications of Suppurative Otitis Media 626
Kuttner, Prof. Dr. A. Bernard, Fraenkel Biography 826
Kyle, D. Braden, The Method of Teaching Laryngology in the Jefferson Medical College..... 900

L

Labyrinthitis in Secondary Stage of Syphilis—Renaud 564
Langworthy, H. G., Cavernous Sinus Thrombosis in Children Following Mastoid Inflammation 752
Langworthy, H. G., A Proposed Operative Measure for Thrombosis of the Cavernous Sinus.. 521
Large Fibro-Adenoma of the Nasal Fossa—Johnston 552
Laryngeal Tuberculosis, Hypertrophic, Case of With Exhibition of Microscopic Preparation of Tissue Removed from Larynx—Rhodes 69
Laryngeal Vertigo, A Case of So-Called (Bronchial Syncope)—Whalen 556
Laryngitis, Tubercular, A Rare Form of. Tubercular Web between the Vocal Cords—Rosenheim 732
Laryngology—The Teaching of, Then and Now—Knight..... 840
Larynx, Cancer of: Laryngofissure—Kiaer 539
Larynx, Two Cases of Bone Impacted in the—Ingersoll..... 726
Lederman, M. D., Abscess of the Cartilaginous Nasal Septum. (Traumatic) Deformity Corrected by the Subcutaneous Injection of Paraffin..... 381
Levy, Robert, Indications for the Submucous Resection of the Nasal Septum 201
Levy, Robert, The Teaching of Laryngology and Rhinology in the Denver and Gross College of Medicine 915
Linhart, C. P., Some Evils of Mouth Breathing 197
Lipoma, Polypoid, of the Tongue —Pfingst 709
Lips, Mouth and Tongue, Some Affections of, as Seen by the Dermatologist—Gottheil 345, 434, 518
Lumbar Puncture, Its Clinical Value in the Intracranial Complications of Suppurative Otitis Media—Kopetzky 626

M

Mackenzie, John Noland—The Teaching of Laryngology in Johns Hopkins University..... 906
Mastoid Abscess, Case of Abscess of the Parotid Gland Simulating—McAllister 380
Mastoiditis, Indications for Operative Interference in, Associated with Acute Suppurative Otitis Media—Hardie 470
Mastoid Inflammation, Cavernous Sinus Thrombosis in Children Following—Langworthy 752
Mastoid Operation, Is it Necessary to Open the Antrum in Every Case of Mastoid Operation?—Cott 797
Mastoid, Suppurative Osteomyelitis of, Diabetes and Bright's Disease in Relation to. Polyuria a Symptom of Meningeal Irritation—Hubbard 505
Mastoiditis, Traumatic, Report of a Case of—Oppenheimer 134
Maxillary or Dental Cyst, Case of "Hydrops Antri Highmori"—Shambaugh 527
Maxillary Sinus and Ethmoid, Report of Two Cases of Radical Operation on—Culbertson..... 807
Maxillary Sinus Operation that has Yielded Me the Best Results—Jackson 817
Maxillary Sinus Suppuration, The Choice of Operation in the Treatment of—Wells 943
Mayer, Emil, The American Exhibit in Berlin, in Honor of the 70th Birthday of Professor Bernhard Fraenkel 830
McAllister, J. C., Case of Abscess of the Parotid Gland Simulating Mastoid Abscess 380
McCaw, J. F., Submucous Resection of the Nasal Septum with Ballenger's Swivel Knife..... 319

ORIGINAL COMMUNICATIONS.—Continued.

McCoy, John, Contribution to the Technique of the Submucous Septal Operation 454
McCoy, John, Forceps and Knife for Use in the Submucous Septal Operation 40
Membranous Rhinitis (Non Diphtheritic)—Robertson 531
Meningeal Irritation, Polyuria a Symptom of Diabetes and Bright's Disease in Relation to Suppurative Osteomyelitis of the Mastoid—Hubbard 505
Method of Teaching Laryngology in the Jefferson Medical College—Kyle 900
Miller, F. E., An Original Research on the Cause of Vocal Nodules 844
Miller, R. F., Sarcoma of the Nose 810
Meningitis, Serous, A Case of, Mistaken for Brain Abscess; Operation; Recovery—Emerson 553
Mixed Tumor of Soft Palate—Halstead 694
Mosher, H. P., Direct Method of Correcting Lateral Deformity of the Nasal Bones..... 28
Mosher, H. P., The Teaching of Laryngology in the Harvard Medical School 883
Mosher, H. P., Use of the X-Ray in Sinus Disease 114
Mouth Breathing, Some Evils of —Linhart 197

N

Nasal Fossal, A Large Fibro-Adenoma of—Johnston 552
Nasal Polypus Hook—Bryant 81
Nasal Sarcoma, with Report of a Case—Watson 812
Nasal Septum—See Septum.
New Instrument for Excision of the Tonsils—Roberts 208
New Instruments for Submucous Resection of the Septum—Beck 35
New Operation for Extreme Cases of Septal Reflection, with Presentation of a Successful Result in an Adult Case—Price-Brown. 672
New York University, University and Bellevue Hospital Medical College, Teaching of Laryngology and Rhinology in the—Coakley 903

O

Ocular Manifestations in Intra-Cranial Diseases of Otitic Origin—Spicer 585
Oesophagus, Removal of an Open Safety Pin from the—Stillman 723
Operation for Straightening the Nasal Septum—Sluder 185
Oppenheimer, Seymour, Report of a Case of Traumatic Mastoiditis 134
Optic Neuritis, Empyema of Frontal Ethmoidal and Sphenoidal Cells, with Abcess in Orbit, Serous Meningitis Otitis Media; Operation; Recovery—Wilson 562
Original Research on the Cause of Vocal Nodules—Miller 844
Ossiculectomy, The Technique of —Held 642
Osteomyelitis of the Temporal Bone, with Report of Cases—Dabney 440
Otitis Media, Acute Suppurative, Indications for Operative Interference in Mastoiditis Associated with—Hardie 470
Otitis Media, Acute Suppurative, The Treatment of—Fowler.... 604
Otitis Media, Acute, Treatment of in General Practice by a General Practitioner—Wainwright.. 56
Otitis Media, Chronic Purulent, The Results Obtained from the Radical Operation for—Dench.. 745
Otitis Media, Empyema of Frontal, Ethmoidal and Sphenoidal Cells, with Abscess in Orbit, Serous Meningitis, Optic Neuritis; Operation; Recovery—Wilson.. 362
Otitis Media Purulenta and its Complications, The Clinical Value of the Blood Examination in—Hubby 614
Otitis Media Purulenta and its Complications, The Relation of Systemic Diseases to—Thomson 592
Otitis Media, Report of a Case of Acute Bilateral Middle Ear Suppuration, Following an Intra-Nasal Operation, and Resulting in Death from Pyaemia—Stein.. 63
Otitis Media, Suppurative, Bacteriology of—Dougherty 619
Otitis Media, Suppurative, Lumbar Puncture, its Clinical Value in the Intra-Cranial Complications of—Kopetzky 626

ORIGINAL COMMUNICATIONS.—Continued.

Otitic Origin, Ocular Manifestations in Intra-Cranial Diseases of—Spicer 585
Oto-Projectoscope—Goldstein 105

P

Palate, Mixed Tumor of Soft —Halstead 694
Paraffin, Abscess of the Cartilaginous Nasal Septum. (Traumatic) Deformity Corrected by the Subcutaneous Injection of—Lederman 381
Perforations of the Nasal Septum, The Treatment of—Goldstein.. 879
Perforation of the Septum Naris—Richardson 715
Pfingst, Adolph O., Polypoid Lipoma of the Tongue 700
Pharyngeal Fistula, Congenital—Worstell 562
Pharyngeal Tonsil, Post-Operative Hemorrhage Following the Removal of—Dupuy 42
Pharynx, Significance of Edema of—Schadle 129
Phillips, Wendell C., Clinical Report on the Use of Alypin as a Local Anesthetic 549
Polypoid Lipoma of the Tongue—Pfingst 700
Post-Operative Hemorrhage Following the Removal of the Pharyngeal Tonsil—Dupuy 42
Practical Tongue Depressor—Bulette 819
Price-Brown, J., A New Operation for Extreme Cases of Septal Deflection with Presentation of a Successful Result in an Adult Case 672
Proposed Operative Measure for Thrombosis of the Cavernous Sinus—Langworthy 521
Pynchon, Edwin, Improved Office Sterilizer..... 366

R

Radical Operation for Chronic Purulent Otitis Media, The Results Obtained from the—Dench 745
Rare Form of Tubercular Laryngitis Tubercular. Web between the Vocal Cords—Rosenheim.. 732
Relation of Systemic Disease to Otitis Media Purulenta and its Complications—Thomson 592
Removal of an Open Safety Pin from Oesophagus—Stillman 723
Renaud, G. L., Labyrinthitis in Secondary Stage of Syphilis... 561
Report of Two Cases of Radical Operation on the Maxillary Sinus and Ethmoid—Culbertson 807
Results Obtained from the Radical Operation for Chronic Purulent Otitis Media—Dench..... 745
Results of Operation Upon the Nasal Septum by Means of Various Incisions—Barnhill 874
Retractors, Faucial Pillar—Solenberger 705
Richardson, C. W., Perforation of the Septum Naris 715
Richardson, C. W., The Teaching of Laryngology and Rhinology in the Medical Department of the George Washington University, Washington, D. C..... 888
Rhinitis, Membranous (Non-Diphtheritic)—Robertson 534
Rhinolith, Case of—Faith..... 205
Rhodes, J. E., A Case of Xanthoma Multiplex with Interesting Throat Complications 801
Rhodes, J. E., Case of Hypertrophic Laryngeal Tuberculosis with Exhibition of Microscopic Preparation of Tissue Removed from the Larynx 69
Roberts, Jay G., New Instrument for Excision of the Tonsils... 268
Robertson, Charles M., Membranous Rhinitis (Non-Diphtheritic) 534
Rosenheim, Sylvan, A Rare Form of Tubercular Laryngitis. Tubercular Web between the Vocal Cords 732
Rosenmueller, Some Observations on the Fossae of—Brunk..... 647

S

Sarcoma, Nasal, with Report of a Case—Watson 812
Sarcoma of both Faucial Tonsils—Conkey 477
Sarcoma of the Nose—Miller.... 810
Schadle, Jacob E., Significance of Edema of the Pharynx..... 129
Septal Deflection, A New Operation for Extreme Cases of, with Presentation of a Successful Result in an Adult Case—Price-Brown 672
Septal Operation, Submucous. Contribution to the Technique of—McCoy 454
Septum. Abscess of the Cartilaginous Nasal. (Traumatic) Deformity Corrected by the Subcutaneous Injection of Paraffin—Lederman 381

ORIGINAL COMMUNICATIONS.—Continued.

Septum, An Operation for Straightening the Nasal—Sluder 185
Septum, Indications for the Submucous Resection of the Nasal —Levy 201
Septum, Instruments for Submucous Resection of the—Carter 210
Septum Naris, Perforation of the —Richardson 715
Septum, Nasal, Result of Operation upon the, by Means of Various Incisions—Barnhill 874
Septum, Submucous Resection of, Illustrated—Ballenger 265
Septum, Submucous Resection of, Report of Cases of, with Conclusions Drawn from Same, Illustrated—Carter 461
Septum, Technic of the Submucous Resection of the—Yankauer 294
Septum, The Nasal, Submucous Resection of, with Ballenger's Swivel Knife—McCaw 310
Septum, The Submucous Resection, Operation on the Nasal—Beck 864
Septum, The Treatment of Perforations of the Nasal—Goldstein 879
Septum, What is the Present Status of the Operative Treatment of Deviation of the Nasal? A Critical Review Based upon Literature, and Especially a Personal Experience of 127 Cases Operated upon by Various Methods—Winslow 762
Serous Meningitis, Empyema of Frontal, Ethmoidal and Sphenoidal Cells, with Abscess in Orbit, Optic Neuritis, Otitis Media; Operation; Recovery—Wilson 362
Shambaugh, G. E., Case of Maxillary or Dental Cyst, "Hydrops Antri Highmori" 527
Shambaugh, G. E., Case of Vicarious Bleeding from the External Auditory Canal 53
Sigmoid-Sinus Thrombosis, Infective; Resection of Internal Jugular; Recovery; Report of a Case—Ellis 689
Significance of Edema of the Pharynx—Schadle 129
Sinus Disease, Demonstration of the Suction Method in Diagnosing—Brawley 530
Sinus Suppuration, the Choice of Operation in the treatment of Maxillary—Wells 943
Sinus Disease, Use of the X-Ray in—Mosher 114
Sinus, Maxillary, Empyema Treated Intra-Nasally, Some Cases of —Curtis 542
Sluder, Greenfield, an Operation for Straightening the Nasal Septum 185
Solenberger, A. R., Faucial Pillar Retractors 705
Some Affections of the Lips, Mouth and Tongue, as Seen by the Dermatologist—Gottheil 345, 434, 518
Some Evils of Mouth Breathing—Linhart 197
Some Observations on the Fossae of Rosenmueller—Brunk 647
Somers, Lewis L., Antitoxin Treatment of Hay Fever 369
Sounds for the Eustachian Tube—Yankauer 351
Spicer, W. E., Ocular Manifestations in Intra-Cranial Diseases of Otitic Origin 585
Spohn, G. W., Tonsillar Tissue. Should it be Removed in All Cases? Why? 73
Sprague, F. B., the Blood-Clot Method of Wound Repair in Aural Surgery 679
St. Louis University, The Teaching of Laryngology in the Medical Department of—Bryan 919
Stein, O. J., Report of a Case of Acute Bilateral Middle Ear Suppuration, Following an Intra-Nasal Operation, and Resulting in Death from Pyemia 63
Sterilizer, Improved Office—Pynchon 366
Stillman, F. L., Removal of an Open Safety Pin from Oesophagus 723
Stolte, H., Does Denker's Radical Operation on the Antrum of Highmore Represent Progress in Surgery of the Sinuses? 190
Submucous Septal Operation, Forceps and Knife for Use in—McCoy 40
Submucous Resection of the Nasal Septum, Indications for—Levy .. 201
Submucous Resection of the Septum, Illustrated—Ballenger 265

ORIGINAL COMMUNICATIONS.—Continued.

Submucous Resection of Septum, Instruments for—Carter 210
Submucous Resection of the Septum, New Instruments for—Beck 35
Submucous Resection of the Septum, Technic of the—Yankauer. 294
Submucous Resection of the Nasal Septum with Ballenger's Swivel Knife—McCaw 310
Submucous Resection of the Septum with Conclusions Drawn from Same, Report of Cases of, Illustrated—Carter 461
Submucous Septal Operation, Contribution to the Technique of—McCoy 454
Submucous Resection Operation on the Nasal Septum—Beck... 864
Suction Method in Diagnosing Sinus Disease, Demonstration of —Brawley 530
Surgical Treatment of Otitic Facial Paralysis—Gradenigo 25
Syphilis, Labyrinthetis in Secondary Stage of—Renaud..... 564
Systemic Diseases, the Relation of Otitis Media Purulenta and its Complications—Thomson 592
Systemic Infections, The Examination of the Throat in Chronic —Goodale 934

T

Teaching of Laryngology and Rhinology, College of Physicians and Surgeons, Department of Medicine of the University of Illinois—Ballenger 910
Teaching of Laryngology and Rhinology in the Denver and Gross College of Medicine—Levy 915
Teaching of Laryngology and Rhinology in the Medical Department of the George Washington University, Washington, D. C.—Richardson 888
Teaching of Laryngology and Rhinology in the New York University, University and Bellevue Hospital Medical College—Coakley 903
Teaching of Laryngology in Johns Hopkins University—Mackenzie 906
Teaching of Laryngology in the Harvard Medical School—Mosher 883
Teaching Laryngology in the Jefferson Medical College, the Method of—Kyle 900
Teaching of Laryngology in the Medical Department of St. Louis University—Bryan 919
Teaching of Laryngology, Then and Now—Knight 840
Technic of Ossiculectomy—Held. 642
Technic of the Submucous Resection of the Septum—Yankauer. 294
Temporal Bone, Acute Osteomyelitis of, with Report of Cases—Dabney 440
Thomson, J. J., The Relation of Systemic Diseases to Otitis Media Purulent and Its Complications 592
Throat in Chronic Systemic Infections, The Examination of the —Goodale 957
Treatment of Acute Suppurative Otitis Media—Fowler 604
Thrombosis, Cavernous Sinus, in Children Following Mastoid Inflammation—Langworthy 752
Thrombosis of the Cavernous Sinus, a Proposed Operative Measure for—Langworthy 521
Thrombosis of Sigmoid Sinus, Infective, Resection of Internal Jugular, Recovery, Report of Case—Ellis 689
Tongue Depressor, a Practical—Bulette 819
Tonsil and Adenoid Operations, Anesthesia in—Cline 474
Tonsillar Ring, Report of a Case of Adeno Sarcoma of, Resection of Both External Carotic Arteries, Recovery 376
Tonsillar Tissue. Should It Be Removed in All Cases? Why? —Spohn 73
Tonsils, Contribution to the Study of Tuberculosis of—Wood 354
Tonsils, Faucial, Indications for Surgical Interference in Disease of, and the Methods of Choice in Operating; an Analysis of 480 Cases—Casselberry 425
Tonsils, Faucial, Sarcoma of Both —Conkey 477
Tonsils, New Instrument for Excision of—Roberts 208
Tracheo-Bronschoscopy in Its Diagnostic and Therapeutical Aspects—Killian 921

ORIGINAL COMMUNICATIONS.—Continued.

Traumatic Mastoiditis, Report of a Case of—Oppenheimer..... 134
Treatment of Acute Otitis Media in General Practice by a General Practitioner—Wainwright.. 56
Treatment of Perforations of the Nasal Septum—Goldstein 879
Trocar-Pointed Antrum Drill—Boettcher 815
Tuberculosis, Case of Hypertrophic Laryngeal, with Exhibition of Microscopic Preparation of Tissue Removed from the Larynx—Rhodes 69
Tubercular Laryngitis, a Rare Form of; Tubercular Web Between the Vocal Cords—Rosenheim 732
Tuberculosis of the Tonsils, Contribution to the Study of—Wood 354
Tuberculosis of the Upper Air Tract, The Climatic Treatment of—Freudenthal 790
Two Cases of Bone Impacted in the Larynx—Ingersoll 726

U

University and Bellevue Hospital Medical College, New York University, Teaching of Laryngology and Rhinology in the—Coakley 903
Use of the X-Ray in Sinus Disease—Mosher 114

V

Vail, Derrick T., Herpes Zoster Auris 665
Vocal Cord, Hemorrhage of the—Wilkinson 712
Vocal Nodules, An Original Research on the Cause of—Miller. 844

W

Wainwright, Lennox, Treatment of Acute Ostitis Media in General Practice by a General Practitioner 56
Watson, J. A., Nasal Sarcoma, with Report of a Case..... 812
Wells, Walter A., The Choice of Operation in the Treatment of Maxillary Sinus Suppuration... 943
Whalen, C. J., A Case of So-Called Laryngeal Vertigo (Bronchial Syncope) 556
What is the Present Status of the Operative Treatment of Deviation of the Nasal Septum? A Critical Review Based Upon Literature, and Especially a Personal Experience of 127 Cases Operated Upon by Various Methods—Winslow 762
Wilkinson, O., Hemorrhage of the Vocal Cord 712
Wilson, N. L., Empyema of Frontal, Ethmoidal and Sphenoidal Cells, with Abscess in Orbit, Serous Meningitis, Optic Neuritis, Otitis Media; Operation; Recovery 362
Winslow, John R., What is the Present Status of the Operative Treatment of Deviation of the Nasal Septum? A Critical Review Based Upon Literature, and Especially a Personal Experience of 127 Cases Operated Upon by Various Methods..... 762
Wood, G. B., Contribution to the Study of Tuberculosis of the Tonsils 354
Worstell, G., Pharyngeal Fistula, Congenital 562

X

Xanthoma Multiplex, A Case of, with Interesting Throat Complications—Rhodes 801
X-Ray in Sinus Disease, Use of—Mosher 114

Y

Yankauer, S., Sounds for the Eustachian Tube 351
Yankauer, S., Technic of the Submucous Resection of the Septum 294

SOCIETY PROCEEDINGS.

American Academy of Opthalmology and Oto-Laryngology...233, 317

Accessory Sinuses, How Much Attention Should we give the Middle Turbinate Body in Diseases of?—Robertson 340

Cyst of the Thyro-Glossus Duct—Kyle 235
Discussion—Timberman, Baldwin, Fridenberg 236

Diseased Attic, Contributions to Treatment of—Hotz .....
Discussion—Ballenger, Stucky, Hotz, Baldwin, Robertson, J. M. Foster, Stein, Timberman, Sherman, Murphy, Bane, H. Foster, DeVilbiss, Andrews, Stucky, Bryant, Hotz 321

Ethyl Chloride as a General Anaesthetic—Large and Brown.
Discussion—Hawley, Murphy, Goldstein, Beck, Iglauer..... 249

Eustachian Salpingitis—Koyle.... 340

Faucial Tonsil, The Diseased and its Operative Treatment—Murray 340

Formalin in the Treatment of Diseases of the Ear, Nose and Throat—Stein .....
Discussion—J. M. Foster, Murphy, Stucky, H. Foster, Ballenger 233

Fossae of Rosenmueller, Some Observations on the—Brunck.. 321

Hemorrhage in Nose and Throat Operations—Mayer .....
Discussion—Goldstein, Stein, Baldwin, Ballenger, Blaaum, Robertson, Spohn, Bernstein. 335

Inhaler, A New, for the Nitrous Oxid Ether Series—Iglauer.... 342

Intra-Nasal Pressure a Cause of Diplopia and Headache—Baldwin .....
Discussion—Iglauer, Murphy, Stucky, Beck, Andrews, Ballenger 240

Malignant Disease in the Nose, with Report of Cases—Minor...
Discussion — Beck, Mayer, Brown, Spohn, Stein 317

Mastoid Case—Bryant..... 340

Mastoid Operation, Some Displeasing Results of—Stucky....
Discussion—Ballenger, Stucky, Hotz, Baldwin, Robertson, J. M. Foster, Stein, Timberman, Sherman, Murphy, Bane, H. Foster, DeVilbiss, Andrews, Stucky, Bryant, Hotz 321

Mastoid Operations, The Front Bent Gouge in—Bryant .....
Discussion—Ballenger, Stucky, Hotz, Baldwin, Robertson, J. M. Foster, Stein, Timberman, Sherman, Murphy, Bane, H. Foster, DeVilbiss, Andrews, Stucky, Bryant, Hotz 321

Mastoid, Physical Examination of —Andrews .....
Discussion—Ballenger, Stucky, Hotz, Baldwin, Robertson, Foster, Stein, Timberman, Sherman, Murphy, Bane, H. Foster, DeVilbiss, Andrews, Stucky, Bryant, Hotz 321

Nasal Speculum for Submucous Operation—J. M. Foster 341

Otalgia, Clinical Significance of—Fridenberg .....
Discussion—Dunn 340

Oto-Projectoscope—Goldstein 340

Paraffin Syringe—Beck 343

Rhinitis, Atrophic, the Treatment of, by Oro-Naso Canula—Iglauer
Discussion — Kyle, Baldwin, Stucky, Goldstein, Ballenger, DeVilbiss, Beck 244

Septal Bone Forceps—J. M. Foster 341

Submucous Resection of the Septum—Ballenger 335

Swivel Septum Knife—Ballenger 344

Tonsillar Tissue—Should it be Removed in All Cases?—Spohn 236
Discussion—Stucky, Ballenger, Kyle, Hotz, Fridenberg, Miner 237

Transilluminator—Beck 343

Tumors of the Middle Ear, with Report of Two Rare Varieties —Beck .....
Discussion — Goldstein, Stein, Baldwin, Ballenger, Blaaum, Robertson, Spohn, Bernstein, Mayer 335

Chicago Laryngological and Otological Society .....
.....91, 256, 403, 493, 655

Anatomy and Physiology of the Tonsil, Some Points on—Wilson. 403
Discussion—Corwin, Ballenger, Robertson, Andrews, Beck, Pynchon, Hawley, McKinley, Casselberry 404

SOCIETY PROCEEDINGS.—Continued.

Anastomosis, between the Facial and Hypoglossal Nerves, The Result of—Beck .....
Discussion—Wilson 980

Bier Treatment in Disease of the Ear, Nose and Throat—Holinger .....
Discussion—Brawley, Beck 982

Denker's Radical Operation of the Antrum of Highmore, Does It Represent a Progress in the Surgery of the Sinus?—Stolte..
Discussion — Casselberry, Stubbs, Ostrom, Freer 256

Exostosis of the Middle Ear, Case of—Beck 656
Discussion—Frank, Shambaugh 660

Indications for Surgical Interference in Disease of the Faucial Tonsils and the Methods of Choice in Operating. An Analysis of 480 Cases—Casselberry.
Discussion—Corwin, Ballenger, Robertson, Andrews, Beck, Pynchon, Hawley, McKinley, Casselberry 404

Laryngeal Tuberculosis, A Case of, with Exhibition of Microscopic Sections—Rhodes .....
Discussion—Freer, Casselberry, Ingals, Stubbs, Holinger 91

Laryngeal Vertigo, Bronchial Syncope, A Cure of So-called—Whalen .....
Discussion—Casselberry 503

Mastoiditis Associated with Acute Suppurative Otitis Media, Indications for Operative Interference in Cases of—Hardie.....
Discussion — Beck, Holinger, Hardie 414

Mastoiditis following Acute Suppurative Otitis Media, Some Points in Anatomy of the Temporal Bone to be Considered in Connection with—Holinger ....
Discussion—Beck, Hardie, Holinger 414

Maxillary or Dental Cyst, Case of, "Hydrops Antri Highmori"—Shambaugh .....
Discussion—Casselberry, Beck, Pierce 498

Middle Ear Suppuration, Acute Bilateral, Following an Intral-Nasal Operation, and Resulting in Death from Pyemia, Case of—Stein .....
Discussion—Ballenger, Casselberry, Shambaugh, Boot, Stein 97

Necrosis of Temporal Bone, with Unusual Fistula, Case of—Beck 658
Discussion—Frank, Shambaugh. 660

Nerve Deafness, Diagnosis and Pathology of—Holinger 97

Organ of Corti, Histological Preparations of the Normal—Shambaugh 97

Papilloma of Larynx in a Child, Case of—Beck .....
Discussion—Wilson 980

Rhinitis, Membranous, Non Diphtheritic—Robertson .....
Discussion—Ostrom, Casselberry 502

Rhinolith, A Case of—Faith .....
Discussion—Casselberry, Stein, Stubbs 262

Sarcoma of the Pharynx, Case of—Freer .....
Discussion — Wilson, Holinger, Stubbs, Pynchon, Beck, Frieberg 977, 978, 979

Sinus Disease, Double Frontal, Case of—Ostrom 496

Sinus Thrombosis Involving Bulb and Thrombo-Phlebitis, Case of—Beck 656
Discussion—Frank, Shambaugh. 660

Suction Method in Diagnosing Sinus Disease, Demonstration of—Brawley .....
Discussion—Casselberry 655

Syphilitic (Primary) Infection of the Nose, A Case of—Campbell.
Discussion—Casselberry 262

Thrombo-Phlebitis of the Lateral and Sigmoid Sinuses, Two Cases of. Operation. Recovery—Holinger 404

Transillumination of the Mastoid Cells as an Aid in Diagnosis—Andrews .....
Discussion—Pierce, Shambaugh, Beck 493

Vicarious Bleeding from the External Auditory Canal—Shambaugh .....
Discussion—Holinger, Beck, Allport, Ballenger 95

Xanthoma Multiplex, A Case of, with Interesting Throat Complications—Rhodes 662

SOCIETY PROCEEDINGS.—Continued.

Detroit Ophthalmological Club...504
Labyrinthitis in Secondary Stage of Syphilis—Renaud .....
Discussion—Frothingham 504

Laryngological Society of London 736
Chronic Osteitis of the Frontal Bone with Chronic Sinusitis—Peters 742
Discussion—Thomson 742
Epithelioma of Tonsils, A Case of —Peters 740
Discussion—Symonds, Robinson 741
Fixation of the Left Vocal Cord in the Cadaveric Position, Most Probably Due to Adhesions Fixing and Dragging on the Recurrent Laryngeal Nerve—Low... 742
Discussion—Davis, Barwell..... 743
Functional Aphonica in a Soldier After Ague—Peters 741
Infiltration of the Left Vocal Cord, A Case of—Barwell 739
Discussion—Baber, Thomson... 740
Inoperable Cancer of the Fauces, the Pharynx, the Tongue and the Cervical Glands that has Shown Marked Amelioration after Treatment for Ten Weeks with a Bacterial Vaccine of Neoformans, A Case of—Spicer 736
Discussion, Remarks Explanatory of Treatment—Wright.. 737
Palatal Tumor of Twenty Years' Duration, A Case of—Bond.... 740

New York Academy.....
.....82, 137, 213, 382, 388, 480, 566
Abscess of the Catilaginous Nasal Septum, Traumatic. Deformity Corrected by the Subcutaneous Injection of Paraffin—Lederman .....
Discussion — Hurd, Simpson, Smith 391
Abductor Paralysis Bilateral with Prolapse of the Ventricle of the Left Side—Hurd 969
Discussion—Simpson 970
Accessory Sinuses of the Nose, Unilateral Empyema of, Complicating Orbital Abscess—Gutman 968
Aims and Limitations of Intra-Nasal Surgery in the Treatment of Chronic Non-Supperative Affections of the Middle Ear—Harris 146
Discussion—Gruening, Berens, Duel, Kenefick, Mayer, Kerrison, Gallagher, Lederman, Hurd, Harris..... 147
Alypin as a Local Anesthethic in Intra-Nasal Surgery, Clinical Report of the Use of—Phillips.. 488
Anatomical Specimen of Abnormal Frontal Sinus Development—Meierhof 578
Discussion—Harris 578
Angioma of the Vocal Cord—Carter 572
Aneurysm of the Tip of the Nose —Smith 145
Discussion—Freudenthal, Carter 145
Antrum Canula and Gauze Packer—Abraham 90
Carcinoma of the Larynx—Harris 570
Cleft Palate; Operation—Emerson 480
Discussion—Smyth, Mayer..... 431
Crico-Arytenoid Articulation during the Course of a Chronic Laryngitis, A Case of Acute Involvement of the—Thurber.... 573
Cut-off, Non-Leakable—Yankauer 90
Destruction and Cicatrices of the Pharynx and Epiglottis of a Non-Specific Nature—Hurd 87
Edematons Polyp of Inferior Turbinate in Extreme Youth—Phillips 217
Discussion—Chappell, Carter, Newcomb, Delavan, Abraham, Berens 218
Elevator, Muco-Perichondrial, A New—Abraham 492
Epithelioma of the Larynx—Abraham 84
Discussion—Mayer 84
Excision of Superior Maxilla for Malignant Disease—Hurd 141
Discussion—Coffin 142
Fibroma of the Larynx in a Child of Five Years. Apparent Cure. Recurrence as a Papilloma. Laryngo-Fissure: Cure—Harris 569
Fibrous Atresia of the Nasal Vestibule—Abraham 970
Foreign Body Removed from Bronchus—Mayer 491
Discussion—Yankauer 491
Frontal and Ethmoidal Empyema, Acute—Harris 85
Frontal Sinus Depression Obliterated by the Employment of a Paraffin Cast—Curtis 219

SOCIETY PROCEEDINGS.—Continued.

Frontal Sinusitis, Operated upon by Dr. Coakley—Chisholm 481

Galvano Cantery, Case Illustrative of the After Effects of the Free Use of the—Harris..... 220

Instrument for Separating Adherent Pillars from the Tonsil—Yankauer 576
Discussion—Mayer, Smith, Meierhof, Berens 576

Laryngeal Edema—Smith 223
Discussion — Rice, Newcomb, Delavan, Thurber, Abraham, Rupp, Douglass 225

Laryngeal Edema, Case of—Smith 222
Discussion—Harris, Newcomb,

Laryngeal Edema with Sub-Thyroid Abscess Associated with Acute Nephritis—Ard 567

Laryngeal Paralysis—Hurd 568

Laryngeal Paralysis, Bilateral Recurrent, Due to Mediastinal Pressure—Lederman 82
Discussion—Gleitsman, Freudenthal, Abraham, Mayer 83

Laryngectomy for Carcinoma—Moschcowitz 137
Discussion—Mayer, Freudenthal, McCullagh, Hurd, Moschcowitz, Lederman, Yankauer 139

Laryngotomy for Chronic Hyperplasia, Case of—Gleitsman 213
Discussion—Danziger, Delavan, Chappell 215

Leukophalia Treated by Radium, Case of—Freudenthal 388
Discussion—Douglass 389

Neoplasm of the Tonsil, Probably Malignant, Treated by the X-Ray with Apparent Benefit—Harris 220
Discussion—Chappell, Phillips.. 221

New Forceps—McCoy .....
Discussion — Gleitsman, Abraham 90

Osteoma of the Antrum—Freudenthal 85

Pan Sinusitis, Left; Operation—McCullagh 483

Pan Sinusitis, Two Cases of—Bryant 571

Papilloma of the Larynx in a Child, Report of a Case of—McCreery 488
Discussion — Wilson, Simpson, Delavan, Rogers 489

Papillomatous Growth in the Larynx—McCullagh 482
Discussion—Mayer 483

Paraffin Injection Correcting Deformity after Killian Operation—Coakley 566

Patient from whose Bronchus Foreign Body has been Removed—Mayer 570

Peculiar Condition of the Teeth in a Boy—Mayer 571
Discussion—Carter 571

Peculiar Growth on Tip of the Nose—Smith 574
Discussion—Mayer, Meierhof. .. 575

Pemphigus of Soft Palate and Tonsil, Case of—Smith 142

Primary Tubercular Tumor of the Naso-Pharynx—Hurd 568

Rheumatic Crico-Arytenoid Ankylosis, with Report of a Case—Moseley 393
Discussion—Newcomb, Mayer, Simpson, Freudenthal, Douglass 393

Rinoscleroma, A Case of—Politzer 963
Discussion — Mayer, Freudenthal, Stern 963

Rhinoscleroma, A Case of, Treated by the X-Ray—Ballin 962
Discussion — Mayer, Freudenthal, Stern 963

Sarcoma of the Maxillary Antrum, Operated, A Case of, with Demonstration of Patient and Specimen—Toeplitz 86
Discussion—Levin, Mayer 86

Sinus Disease for Diagnosis, An Obscure Case of Frontal—McCullagh 966
Discussion—Coffin.

Soft Fibroma from Lateral Pharyngeal Wall—McCoy 154

Submucous Resection of the Septum, The Technic of—Yankauer.
Discussion—Cohn, Mayer, Hurd, Lederman, Wiener 396

Submucous Resections, Report of Cases of—Carter .....
Discussion — Myles, Simpson, Yankauer, Abraham 484

Syphilitic Empyema of the Ethmoidal and Antral Cavities, with a Report of Four Cases—Abraham .....
Discussion—McDonald, Hurd .. 88

Tonsillectomy, Case of—Abraham 575

SOCIETY PROCEEDINGS.—Continued.

Tonsil Snare, New, and Specimens of Tonsils Removed—Moseley.. Discussion — Delavan, Smyth, Mayer, Hubbard, Corwin, Hurd, Simpson, Abraham, Coffin, Berens 971, 972, 973, 974, 975, 976
Traumatic Laryngitis with Prolapse of the Ventricle, Case of—Abraham 970
Tubercular Ulceration of the Angle of the Mouth and Dorsum of the Tongue, A case of—Leshure 392
Tumor in the Larynx Presented for Diagnosis, Case of—McCullah for Coffin 392
Discussion—Mayer 392
Upper Air Tract as Affected by Influenza — Symposium — Coffin, Park, Rice.....
Discussion—Swaine, Newcomb, Mayer, Myles 382

ABSTRACTS.

Accessory Sinuses, Anomalies of the 902
Accessory Thyroid on the Posterior Third of the Tongue..... 212
Adenoid Vegetation of the Naso-Pharynx in Nursing Chilren.. 103
Carcinoma of the Larynx 581
Catarrhal and Gouty Conditions.. 368
Cauterization of the Nasal Mucosa and the Pharoxysmal Neuroses 102
Contribution to the Study of Infection of the Conjunctiva of the Eye of Nasal Origin 584
Crico-Thyroid Muscle, Case of Paresis of the 189
Deviated Septum, Operation for.. 309
Diphtheria, A Remarkable Case of 751
Diphtheria, Primary, of the Pharyngeal Tonsil 353
Empyema in the Posterior Ethmoidal Labyrinth, Case of, with Paralysis of the Conjuate Movement of the Eyes and Bi-temporal Limitation of the Visual Fields 821
Ethmoidal and Sphenoidal Cells, Suppuration of the 479
Exophthalmos and Adenoid Vegetations—Holtz 504
Fibrinous Coryza, Some Cases of. 711
Foreign Bodies, A Practical Suggestion Respecting the Removal of, from the Larynx, Illustrated by a Case of Cockle-burr upon the Vocal Cords 583
Foreign Bodies, Difficulties in Judging of Injuries Due to Accidents Occurring in the Removal of, from the Auditory Canal 136
Foreign Bodies in the Larynx... 820
Hay Fever, Treatment of 582
Hay Fever Toxin and Antitoxin... 541
Herpes of the Larynx and Pharynx 704
Intratracheal Struma 379
Laryngitis, Acute Submucous ... 72
Laryngocele, Case of 207
Lingual Goitre 104
Lumbar Puncture in Localized Meningitis 365
Mastoid, Caries of the, and Optic Neuritis 909
Mastoid Disease, Indications and Contra-Indications for Operation in 561
Mastoid Operation, Permanent Bone Defect after Mastoid Operation 439
Mastoid Operations under Scopalomin-Morphin Anaesthesia 27
Mastoiditis in Diabeties 515
Mastoiditis, Purulent, Sinus Thrombosis. Threatened Cerebral Abscess. Recovery 55
Meningitis and Ear Disease, the Relation between 538
Middle Ear, Destruction of the, by Chemical Caustic—Death from Hemorrhage from the Jugular and Carotid 453
New Method for Fixation of the Medullary Sheath and Demonstration of a Medullary Envelope of the Auditory Ganglion Cells 520
Oedematous Swelling in Acute Septic Inflammation of the Neck and Throat, Dispersed by Adrenalin Chloride 359

ABSTRACTS.—Continued.

Ozena, Radiation in the Treatment of 548
Ozena, Some Observations in ... 824
Paroxysmal Neuroses, The Treatment (Nasal) of the 579
Paralysis, Pathology of Post-Diphtheritic 62
Perborate of Soda, the use of, in Oto-Rhino-Laryngologic Practice 735
Pharyngeal Tonsil, A Remarkable Case of Acute Inflammation of the 584
Pharyngeal Tonsil as a Causative Factor in Systemic Disturbances 460
Photo-Therapy in the Treatment of Otitis Sicca 789
Primary Jugular Bulb Thrombosis in Children as a Complication of Otitis Media Purulenta Acuta, with Report of Cases 878
Pseudo-Myopia, A Cause of 583
Recurrent Laryngeal Nerve, Paralysis of the 375
Remarks on Some Abuses in the Intranasal Surgery of To-day.. 761
Retinal Changes in Ear Diseases 316
Secondary Systemic Effects Produced by Chronic Enlargement of the Tonsils 961
Septal Spurs and Deflections, A Consideration of 823-824
Septic Inflammation, Acute, of the Throat and Neck 80
Sodium Salicylate and Aspirin on the Ear, The Action of 811
Stomatitis and Tonsillitis in which Vincent's Spirochaeta and Bacillus were Present, Cases of..... 580
Sunken Nose, New Operation for. 526
Tubercular Laryngitis, A Plea for Early Recognition and Treatment 814
Tubercular Tumor of the Nasal Fossa, A Case of 529
Tuberculosis of the Larynx, The Treatment of 533

AUTHORS OF ABSTRACTS.

Alt, Ferdinand 538
Barclay, Robert 583
Berent, Walter 375
Betti, A. 824
Bishop, Seth Scott 368
Block, M. 735
Boelger, Robert 584
Bussey, W. J. 460
Clark, E. E. 561
Cline, L. C. 814
Dionisio, I. 548
Dugan, R. C. 479
Dupond, G. 711
Espenschied 909
Eulenstein, H. 515
French, T. R. 350
Gardner, H. Bellamy 961
Gerber 439
Gibson, J. L. 583
Glas, Emil 704
Glegg, W. 821
Grossman, Fritz 365
Haike, Heinrich 811
Halasz, Heinrich 584
Hare, Francis 102
Harwood-Yarred, W. H. 580
Herhold 207
Hoedlmoser, C. 820
Holtz, B. 504
Jurgens, E. 453
Klein, Vald. 189
Krause, H. 533
Leutert, Ernst 136
Macewen, J. A. C. 55
Mackensie, John N. 761
Mangioli 789
Masager 751
Massei, F. 103
McKernon, James 878
Menzel, K. M. 902
Neumayer, Hans 379
Panton, P. N. 580
Praussnitz, C. 541
Rist, M. E. 62
Robertson, W. N. 579
Rocaz 353
Roy, J. N. 529
Ruprecht, M. 72
Schirmunski, M. S. 309
Schussler, W. R. 526
Semon, Sir Felix 80
Smith, Harmon 823
Smith, O. C. 212
Stein, S. 27
Sterne, Weigert 582
Storrs, Henry R. 104
Strubell, Alexander 581
Tenzer, Fritz 316
Witmaak, K. 520

BOOK REVIEWS.

Bishop, Seth Scott, B. S., M. D., LL. D., The Ear and Its Diseases 984
Die Stimme 984
Douglas, Beaman, M. D., Nasal Sinus Surgery with Operations on Nose and Throat 263
Kyle, John Johnson, B. S., M. D., Diseases of the Ear, Nose and Throat 663
Oppenheimer, Seymour, M. D., The Surgical Treatment of Chronic Suppuration of the Middle Ear and Mastoid 264
Roosa, D. B., St. John, M. D., LL. D., and Douglass Beaman, M. D., Diseases of the Ear, Nose and Pharynx 663

BIBLIOGRAPHY.

1. Nose and Naso-Pharynx.. 155, 416
2. Mouth and Pharynx.....160, 417
3. Accessory Sinuses 163, 418
4. Larynx and Trachea.....166, 420
5. Diphtheria, Thyroid Gland and Esophagus 168, 421
6. Ear 169, 421
7. Mastoid and Cerebral Complications 173, 422
8. Therapy 177, 423
9. New Instruments 180, 423
10. Miscellaneous 181, 424